

Work Order ID 123175

\*123175\*

July-30-14 2:37:14 PM

Page 1

Item ID: D4978-3

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Tube

Start Date: 7/30/14 Start Qty: 8.00

\*8\*

Cust Item ID:

Required Date: 7/31/14 Req'd Qty: 8.00

\*8\*

Customer:

Reference:

Approvals: Process Plan: W Date:            Tooling:            Date:             
QC:            Date:            SPC (Y/N):            Date:           

Run Start \*NR1\*

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4978	D

100

0.00

\*100\*

Hardinge CNC LATHE SMALL

Hardinge

Memo

0.00

Hardinge CNC Lathe Small

Machine as per folio FB238

FOLIO REV:           

DWG REV:           

Deburr

110

QC2- Inspect parts off machine FAI/FAIB

0.00

\*110\*

QC

Memo

0.00

Quality Control

8 0 J.C.L./B. 14/07/31

8 0 J.C.L./B. 14/07/31

# Work Order ID 123175


July-30-14 2:37:14 PM

**\*123175\***

Page 2

Item ID: D4978-3 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Tube  
 Start Date: 7/30/14 Start Qty: 8.00 **\*8\*** Cust Item ID:  
 Required Date: 7/31/14 Req'd Qty: 8.00 **\*8\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 <b>*120*</b> QC Quality Control	QC8- Inspect parts - second check  Memo	0.00  0.00				8	0		DAS 20 9-89 14-07-31
130 <b>*130*</b> Packaging Packaging	Identify as per dwg & Stock Location: <u>51128</u>  Memo	0.00  0.00				8X			DAS 28 9-89 AUG 01 2014
140 <b>*140*</b> QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00  0.00							14/8/1   4-8-1

# Picklist Print

July-30-14 2:37:13 PM

Page 1

Work Order ID: 123175

**\*123175\***

Parent Item: D4978-3

**\*D4978-3\***

Parent Item Name: Tube

Start Date: 7/30/14

Required Date: 7/31/14

Start Qty: 8.00

Required Qty: 8.00

Comments: IPP REV:A 13.11.18 NEW ISSUE DD VERF:JLM  
REV:B 13.12.04 AS PER DWG REV.A DD VERF:JLM

IPP

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304R0.375		Purchased	No				f	64.4960		1			

**\*M304R0 375\***

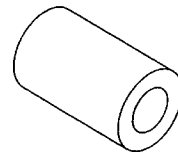
304 ROUND BAR 0.375

**\*\***

<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>
MAT029	64.496	
M127015	3.427	
M127864	0.694	
* M129666	13	
M129845	47.375	

0.37

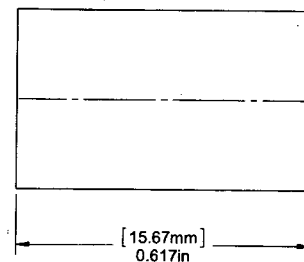
J.C.-L.



cto  
123175

[9.53mm]  
Ø0.375in

[5.21mm]  
Ø0.205in



[15.67mm]  
0.617in

**D4978-3 TUBE**

**RELEASED**  
2014-06-11

**NOTES:**

- 1) MATERIAL: AISI 304/316 SS ROUND BAR  
PER ASTM A276  
REF DART SPEC M304R
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.01 lbs (0.005 kgs)

APPROVED

DESIGN	DC	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	HS	DRAWING NO.	REV. D
MFG. APPR.	JLM	<b>D4978</b>	SHEET 3 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS-#	<b>STRUT ASSY</b>	NTS
DATE	14.06.05	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

